

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Inventors:** Juliana H.J. Brooks and Albert E. Abel

**Patent No.:** 7,165,451

**Issued:** January 23, 2007

**Serial No.:** 09/786,794

**Filed:** March 8, 2001

**Primary Examiner:** Hezron Williams

**Art Unit:** 2856/Confirmation No.: 6723

**Title:** Methods for Using Resonant Acoustic and/or Resonant Acousto-EM Energy to Detect and/or Effect Structures

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**CERTIFICATE OF CORRECTION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**Attention:** Certificate of Correction Branch

Dear Sir or Madam:

The claims of the above-identified patent were renumbered by the USPTO as the application was allowed and proceeded to issuance. In the renumbering process, the dependency of claim 18 (as renumbered by the USPTO) was changed to be dependent on the wrong claim. Claim 18 should be dependent on claim 17.

Column 49, lines 43-45 (i.e., Claim 18) should read as follows:

"18. The method of claim 17, wherein said measuring comprises transmitting acoustic energy to said aquatic species with at least one transducer."

The Inventors enclose form PTO/SB/44, "Certificate of Correction" herewith, further identifying the requested correction.

The Inventors authorize payment of the \$100 Certificate of Correction fee, from the Deposit Account of their undersigned representative, should this fee be applicable in this instance.

Should you have any questions regarding this matter, please feel free to communicate the same to the Inventors' undersigned representative.

Respectfully submitted,

/Mark G. Mortenson/

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October 12, 2007

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,165,451

APPLICATION NO.: 09/786,794

ISSUE DATE : January 23, 2007

INVENTOR(S) : Juliana H.J. Brooks and Albert E. Abel

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 49, lines 43-45 (i.e., Claim 18) should read as follows:

"18. The method of claim 17, wherein said measuring comprises transmitting acoustic energy to said aquatic species with at least one transducer."

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